

10/574184

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NO.

**US030405**

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

**UNKNOWN**

INTERNATIONAL APPLICATION NO.

**PCT/IB2004/051817**

INTERNATIONAL FILING DATE

**September 21, 2004**

PRIORITY DATE CLAIMED

**October 8, 2003**

TITLE OF INVENTION

**ULTRASONIC VOLUMETRIC IMAGING BY COORDINATION OF ACOUSTIC SAMPLING RESOLUTION,  
VOLUMETRIC LINE DENSITY, AND VOLUME IMAGING RATE**

APPLICANT(S) FOR DO/EO/US

**SCHWARTZ, Gary**

Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following:

1. ☐ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) has been transmitted by the International Bureau.
3. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  
☐ are attached hereto (required only if not communicated by the International Bureau).  
☒ have not been made and will not be made.

The following document(s) or information are included:

4. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))
5. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98, with ☐ copy of International Search Report.
6. ☒ Information Disclosure Statement with: ☒ copy of 2 cited references.
7. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
8. ☒ A preliminary amendment
9. ☐ A power of attorney and/or change of address letter
10. ☒ Power of Attorney to Prosecute Application before the USPTO
11. ☒ Statement under 37 CFR §3.73(b)
12. ☒ Authorization Pursuant to 37 CFR § 1.136(a)(3) and to Charge Deposit Account 14-1270 in the amount of \$ 1,000.00. A duplicate of this form is included.
13. ☒ Receipt Confirmation Postcard
14. ☒ Formal Drawings: 18 sheets
15. ☒ Express Mail Certificate

The following fees have been submitted:

16. ☒ Basic national fee ..... \$ 300
17. ☒ Examination fee (Int'l prelim. exam. report NOT prepared by USPTO) ..... \$ 200
18. ☒ Search Fee (Int'l Search Report prepared and provided to the Office.) ..... \$ 400

**TOTAL OF 14, 15 and 16 =**

**CALCULATIONS**

300  
200  
400

**PTO USE ONLY**

**\$ 900**

CLAIMS	# FILED	# EXTRA	RATE
Total claims	22 - 20 =	2	X \$50 = \$100
Independent claims	3 - 3 =	0	X \$200 = \$

**TOTAL FEES FOR CLAIMS = \$ 100.00**

**TOTAL FEES ENCLOSED = \$ 1,000.00**

☒ The Commissioner is hereby authorized to charge the above fees, as well as any additional fees which may be required, with the exception of the Base Issue Fee, or credit any overpayment to our **Deposit Account No. 14-1270**.

**SEND ALL CORRESPONDENCE TO:**

W. BRINTON YORKS, JR.  
Intellectual Property & Standards  
P.O. Box 3003  
Bothell, WA 98041-3003

USPTO CUSTOMER NO.

**28159**

*W Brinton Yorks*

W. Brinton Yorks, Jr. Reg. #28,923  
Tel.: (425) 487-7152

**CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 is addressed to "Mail Stop PCT, Commissioner for Patents, PO Box 1450, Arlington, VA 22313-1450," on the date indicated below.

**EXPRESS MAILING LABEL NO.: ED 678834128 US**

**DATE OF EXPRESS MAILING:** 30 March 2006

**NAME & SIGNATURE OF DEPOSITOR:**

*Jill Peistrup*  
Jill Peistrup